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UTILITY

PATENT APPLICATION

12-26-50

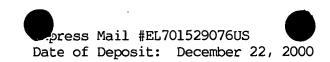
sit: December 22, 20

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. WWS 96-011 DIV Attorney Docket No. Brian W. Kroeger First Inventor AND METHOD FOR MITTICATI

IRA	NSMITTAL	Title	ÎNÎĚRMÎÏTÊNÎ	THIER	KuĐì	fions in ar	
(Only for new nonprovision	onal applications under 37 CFR 1.53(	b)) Expres	s Mail Label No.	EL7015	5290	76US	
	ATION ELEMENTS accorning utility patent application conti		DRESS TO: B	ox Patent A	pplica		
1. X Fee Transmittal (Submit an original and 2. X Applicant claims See 37 CFR 1.2: 3. X Specification (preferred arrangeme - Descriptive titll - Cross Referen - Statement Rec - Reference to s or a computer - Background o - Brief Summan - Brief Descripti - Detailed Desc - Claim(s)	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status. 7.  [Total Pages 50] e of the invention ce to Related Applications garding Fed sponsored R & D equence listing, a table, program listing appendix f the Invention on of the Invention on of the Drawings (if filed) ription	7	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS				
b. X Copy from a (for continu)  i. DELE Signed st named in 1.63(d)(2)  6. X Application Data		15.   16.   17.	(when there is all English Translat Information Disc Statement (IDS) X Preliminary Ame X Return Receipt I (Should be spect Certified Copy of (if foreign priority Request and Cet (b)(2)(B)(i). Appl or its equivalent Other:	n assignee) ion Docume closure /PTO-1449 endment Postcard (N iffically item of Priority Do y is claimed ertification u licant must	MPEP 5 ized) ocume 1) nder 3 attach	Copies of IDS Citations  503)  nt(s) 5 U.S.C. 122 form PTO/SB/35	
or in an Application Data Sh  Continuation X  Prior application information:  For CONTINUATION OR DIVIS Box 5b, is considered a part of	eet under 37 CFR 1.76:  Divisional Continuation-in-part  Examiner M. Zewdu  IONAL APPS only: The entire disclosure of the accompanying or relied upon when a portion has been in	(CIP) _ of the prior appontinuation or di	of prior application No.:  Group Art Unit:  Slication, from which an visional application and ted from the submitted a	08 , 94 49 oath or decl	47,9	02	
Customer Number or Bar C	2.2.2.2.3		[7]	Correspon	dence ac	ddress below	
Name	Robert P. Lenart					•	
	Eckert Seamans Che	rin & Mel	lott, LLC				
Address	600 Grant Street,	44th Floo	or				
City	Pittsburgh	State	PA	Zip C		15219	
Country	US	Telephone	412/566-610	9 Fa	X	412/ 566-6099	
Name (Print/Type)	Robert P. Lenart	Rea	istration No. (Attorn	ey/Agent)	30	,654	
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<sup>\*</sup> audio radio broadcast system



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## Complete if Known FEE TRANSMITTAL Application Number for FY 2001 Filing Date First Named Inventor <u>Brian W. Kroeger</u> **Examiner Name** Patent fees are subject to annual revision. Group Art Unit TOTAL AMOUNT OF PAYMENT (\$) 936.00 Attorney Docket No. WWS 96-Oll DIV

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account Number 02-2556	Entity Entity  Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	Fee Paid		
Deposit Account Name Eckert Seamans	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification			
2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filing fee 355	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL(1) (\$) 355	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 49 -20** = 29 x 9 = 261	143 440 243 220 Design issue fee			
Independent 11 - 3** = 8 x 40 = 320	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)			
and Over Original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 581	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0		

SUBMITTED BY					Complete (if applicable)		
Name (PrintlType)	Robert P. Lenart	Registration No. (Attorney/Agent)	30,654	Telephone	412/566-1252		
Signature	Robert P Zenart			Date	12/22/00		

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